SPACETRACKER

GPS VEHICLE TRACKING SYSTEM

USER MANUAL

Provided by:

SPACE

NINETYFIVE

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SPACETRACKER USER MANUAL

Thank you for subscribing to Spacetracker, Seychelles' first locally hosted GPS vehicle monitoring system.

This manual guides you through the day-to-day use of Spacetracker via your unique Spacetracker webpage.

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1. **Key Features:**
    a. **Real time view**

    Follow your vehicles in real time. Enables you to monitor the full range of vehicle movements and alerts as they happen.

    b. **History**

    Play back vehicle movements on the map, including all alerts and full speed and location information from any journey or monitored time period. Data can be exported as a KML, Excel or PDF document.

    c. **Reports**

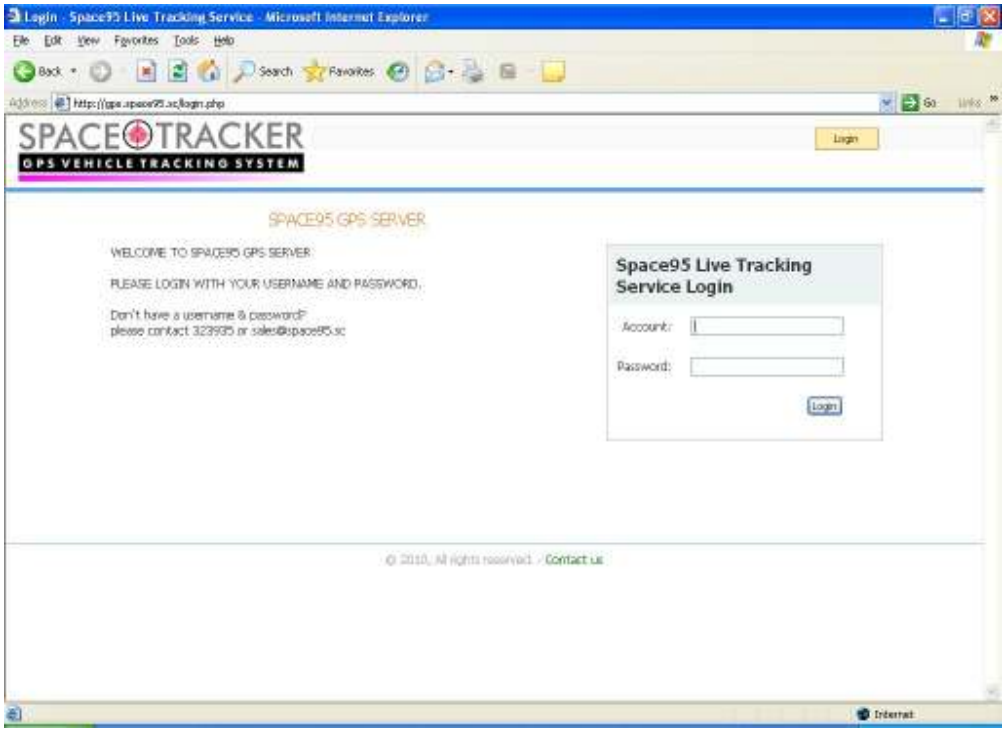
    Generates comprehensive reports for the dates, times, movements and alarm data for a monitored vehicle across the period of time you choose. Data can be exported as a KML, Excel or PDF document.

    d. **Manage**

    Manage your account details, including password and login, email and functionality,

2. **Log in**

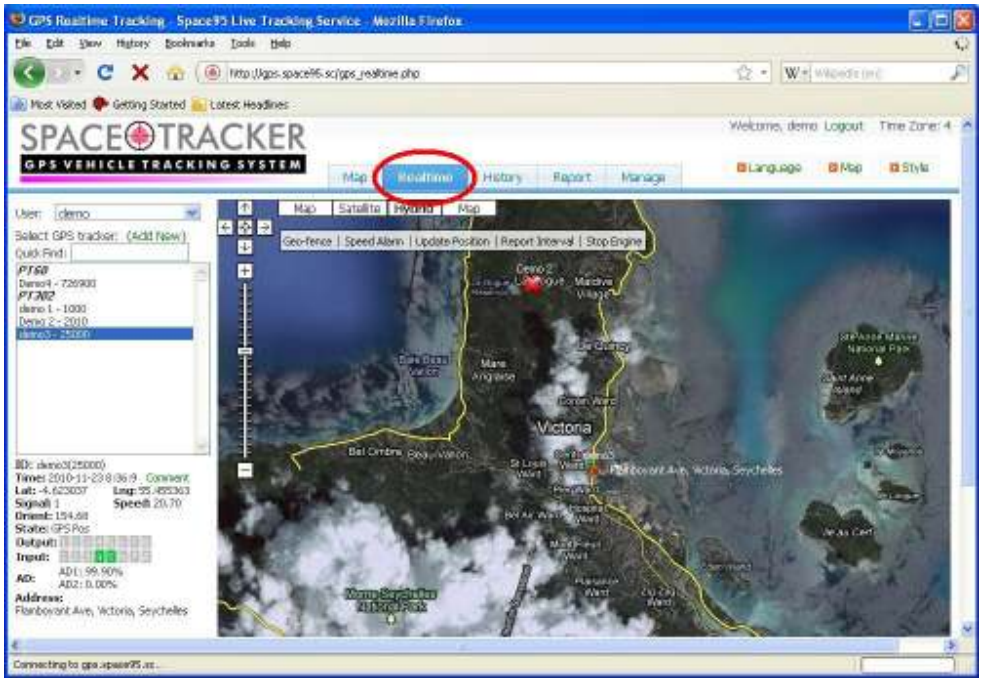
The log in page provides authorized users with access to the Spacetracker control site. In any web browser (Internet Explorer, Firefox, Google Chrome, etc,) type in gps.space95.sc then enter your Account log in name and Password in the boxes provided:



3. Main control window

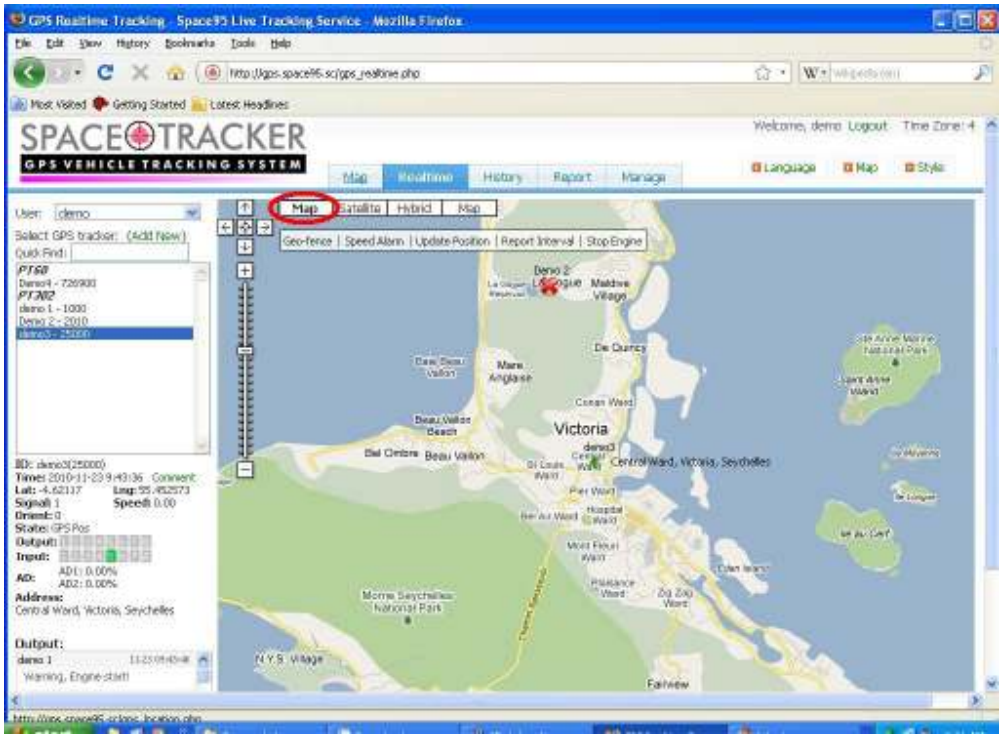
After successfully logging in to your Spacetracker account the next window displayed is the main control window, showing the real-time movements of your monitored vehicles on the hybrid satellite/map image and the full range of control options.

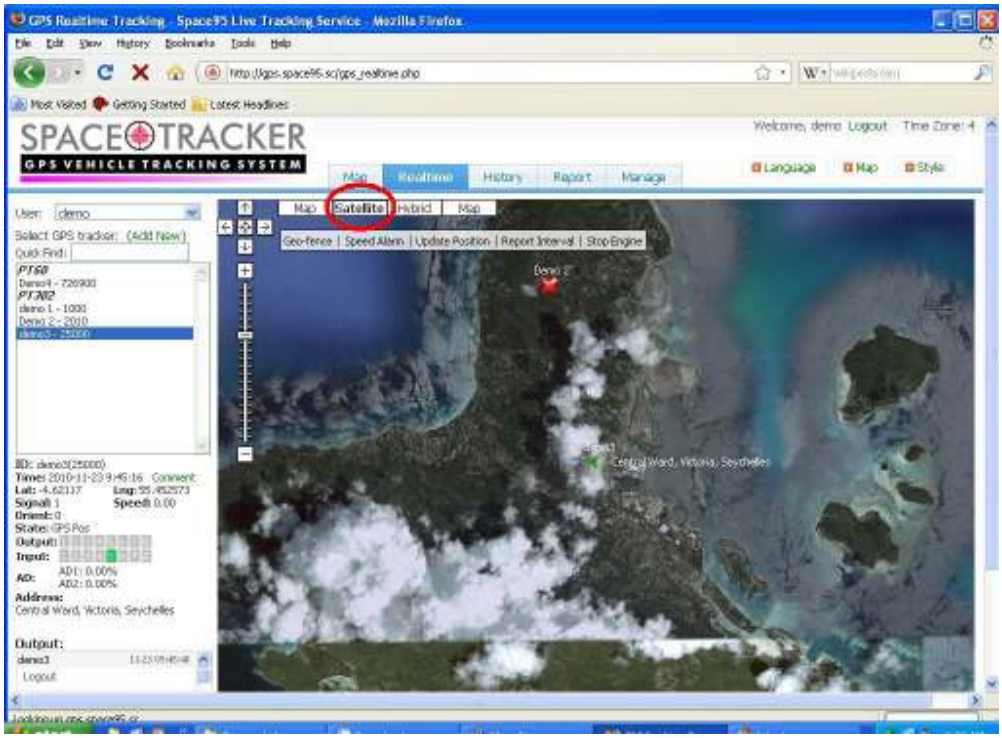
Vehicles covered by your Spacetracker account are listed in the box on the left of the screen. Displayed below this is the location, velocity and any alarm information for the vehicle selected in the list above.

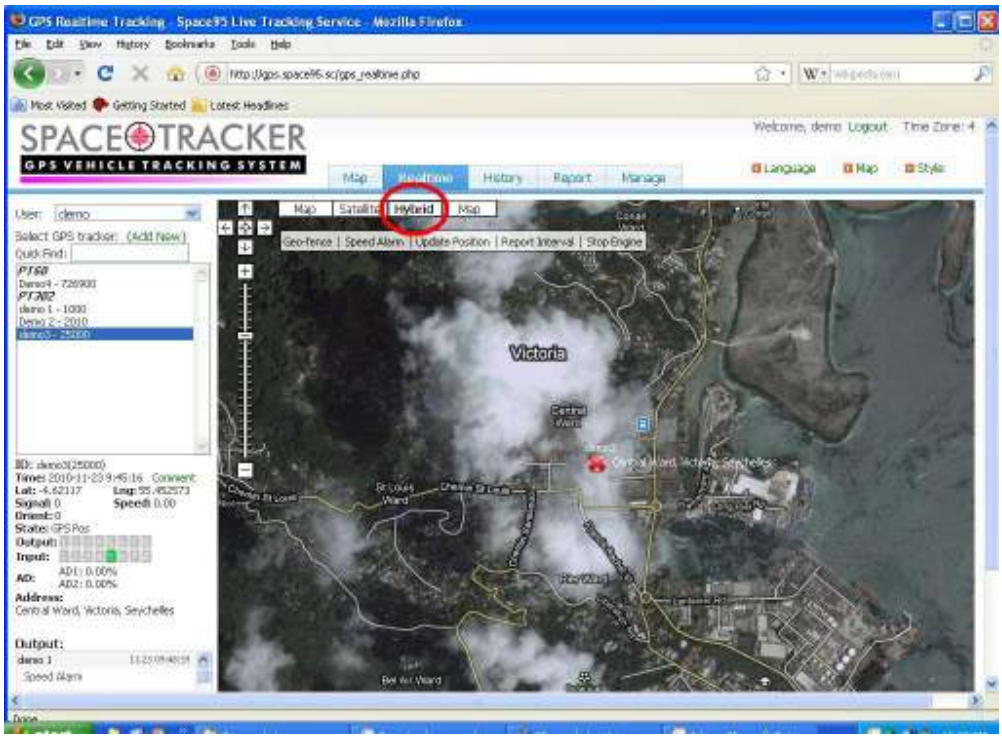


4. Realtime

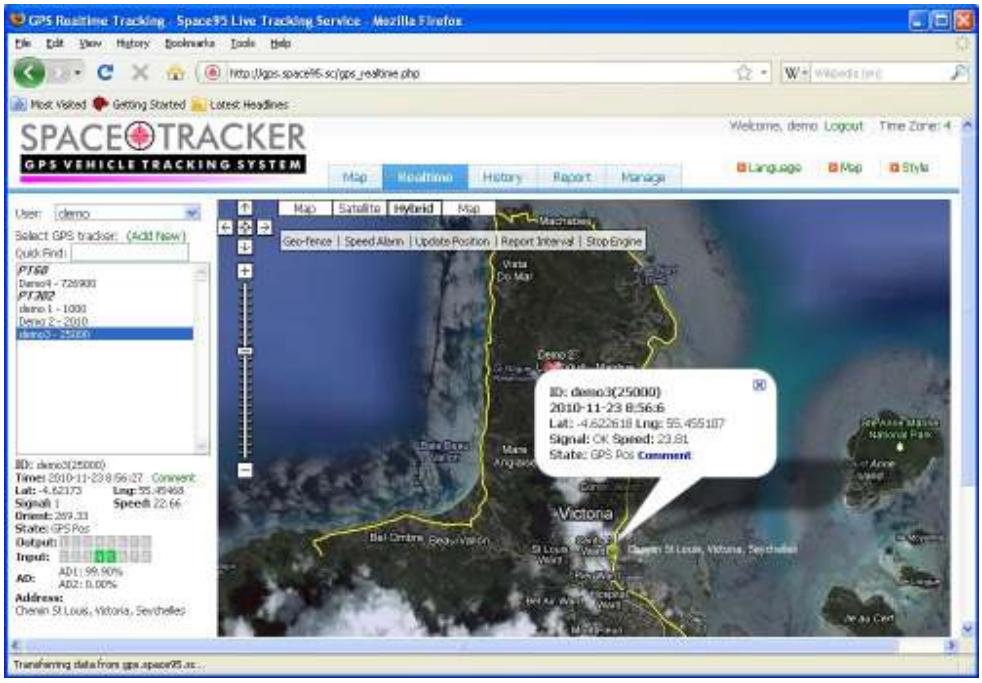
The real-time movements of your monitored vehicles can be viewed on either a map, satellite image or hybrid image of the map layered over the satellite image, as shown below:





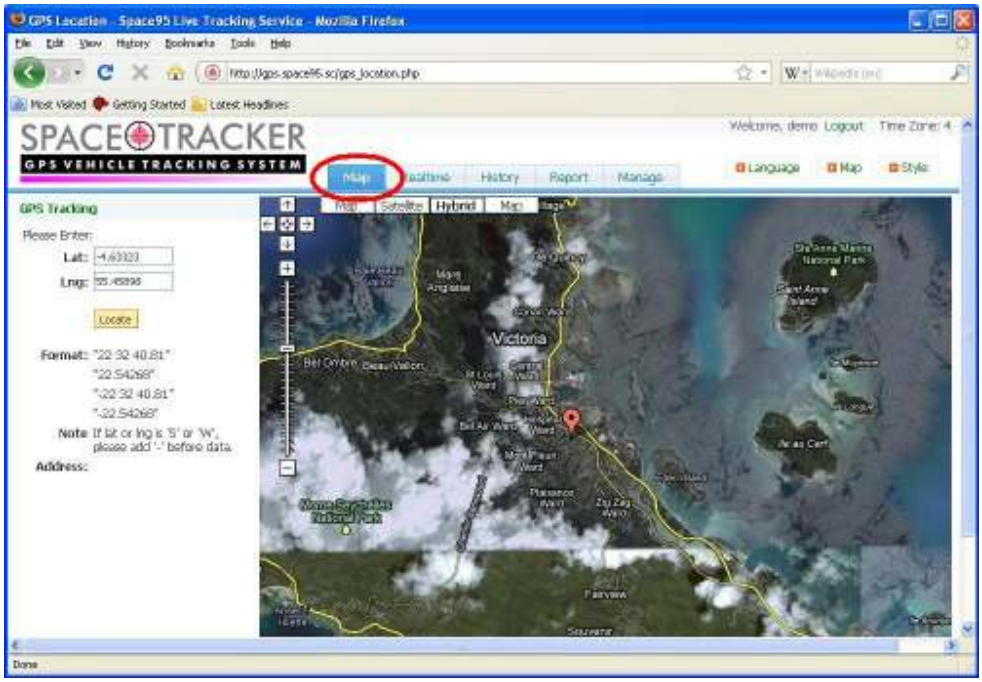


By left-clicking your mouse on a monitored vehicle a precise report of the vehicle's location and speed will be displayed:



5. Map

Clicking the main Map tab gives access to a standard user map, which does not show monitored vehicles:



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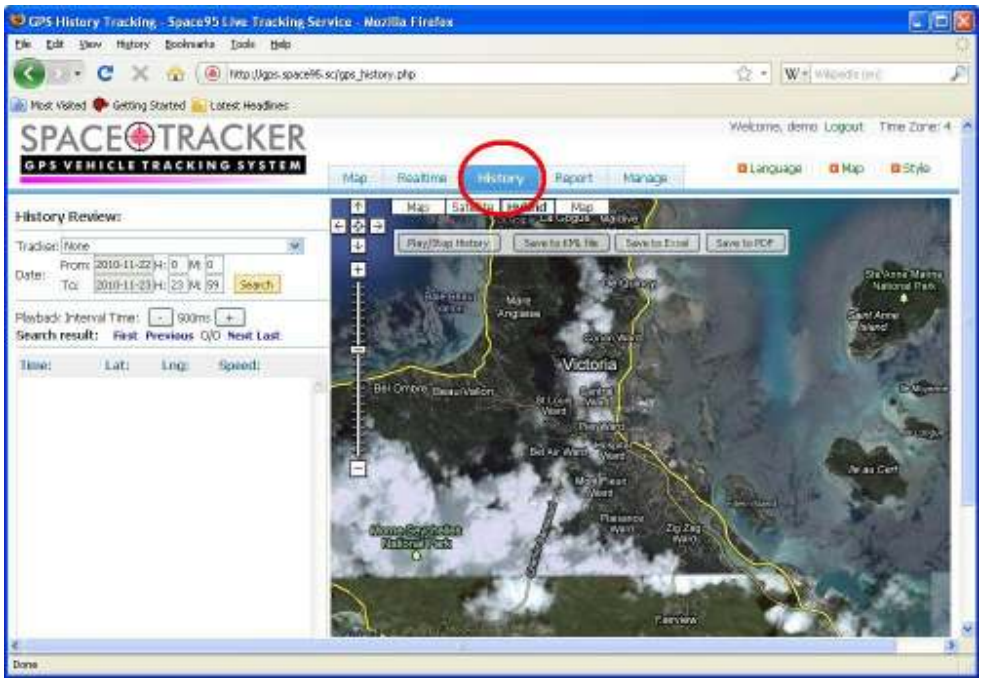
6. History

Clicking the History tab gives access to all monitored vehicle movements. Using the Tracker dropdown menu on the left hand side of the screen the user can select which vehicle to review, and use the date and time options below to select the relevant time period. Increasing or decreasing the Playback time interval provides a more or less detailed historical report.



Once a vehicle and time span have been selected, clicking Search will create a detailed movement report (including alarm activations) and generate a reviewable movement play-back on the map on the right of the screen.

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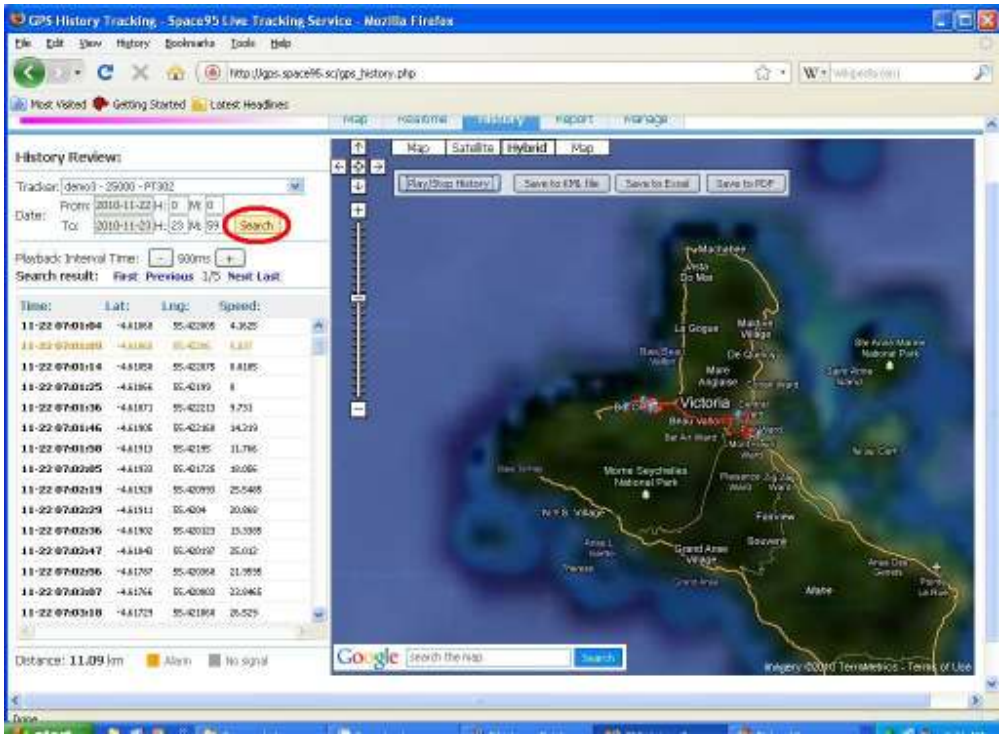

The Save to KML, Save to Excel and Save to PDF tabs on the map allow the user to export the data in the appropriate format.

7. Report

Clicking the Report tab gives the user access to a complete range of reports on their monitored vehicles. Using the selection boxes the user can choose which vehicle to generate a report for, establish a time period for which to report and choose which alarms to include in the report.

Reports generated can be exported using the Save to Excel and Save to PDF tabs.

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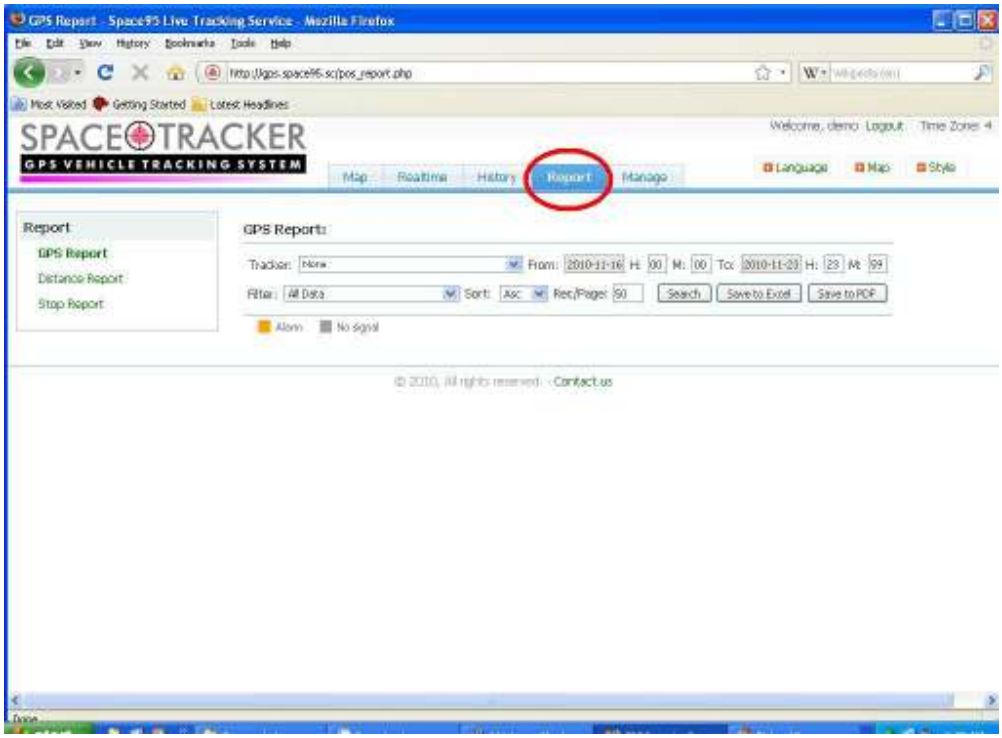
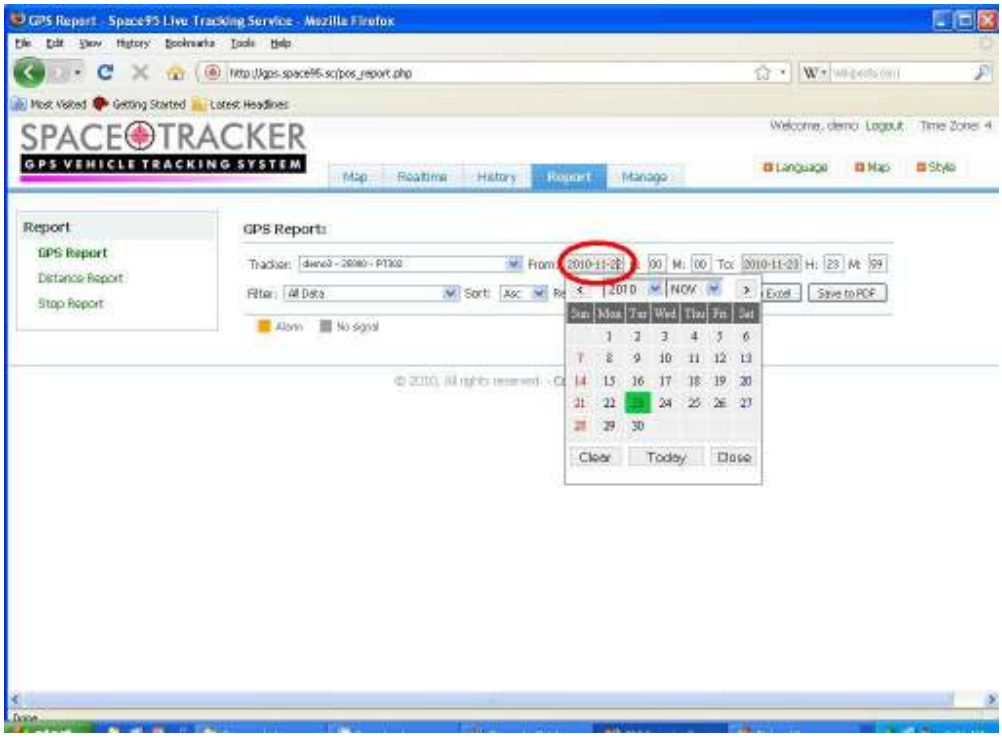


By clicking on the Date selection box, the user is given a calendar option panel allowing them to select the time period to be reported upon.



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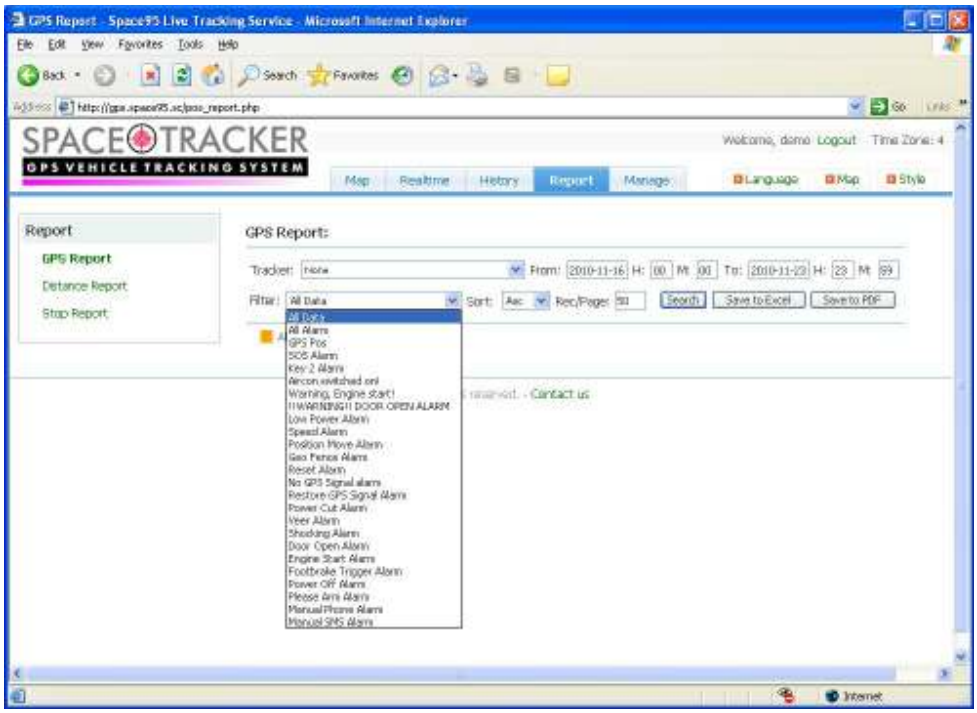
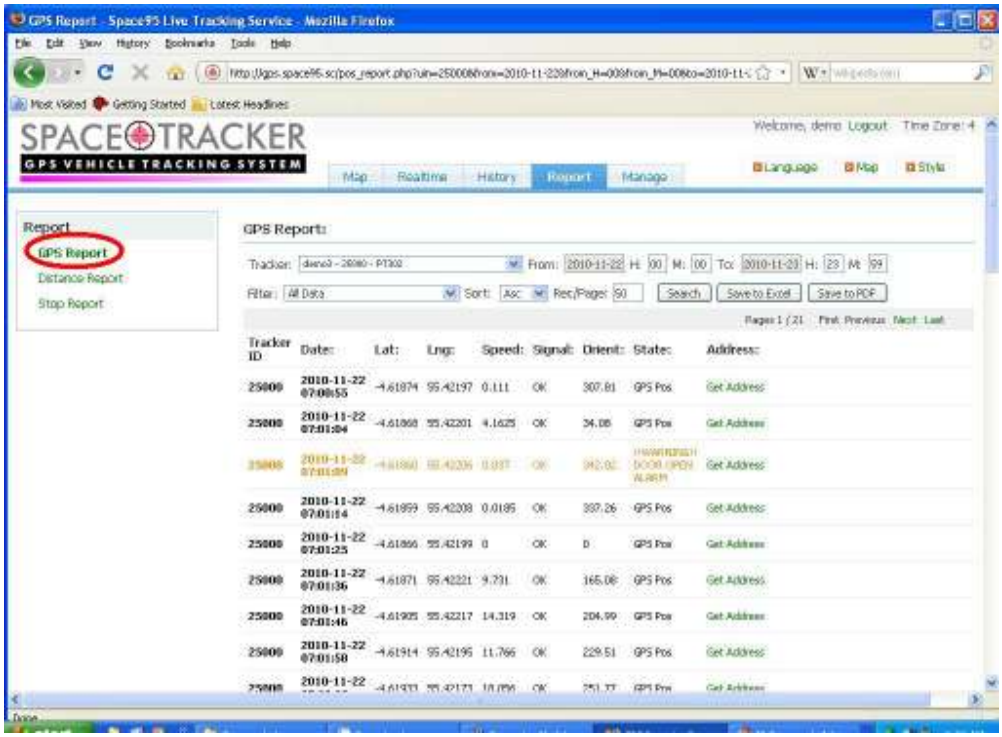
Selecting the Filter drop-down menu provides the user with a full list of alarm options. The user can choose to receive an alert for an individual alarm or all alarms.



Selecting the GPS Report tab on the left hand menu, provides full location, speed and alarm details for the time period selected.



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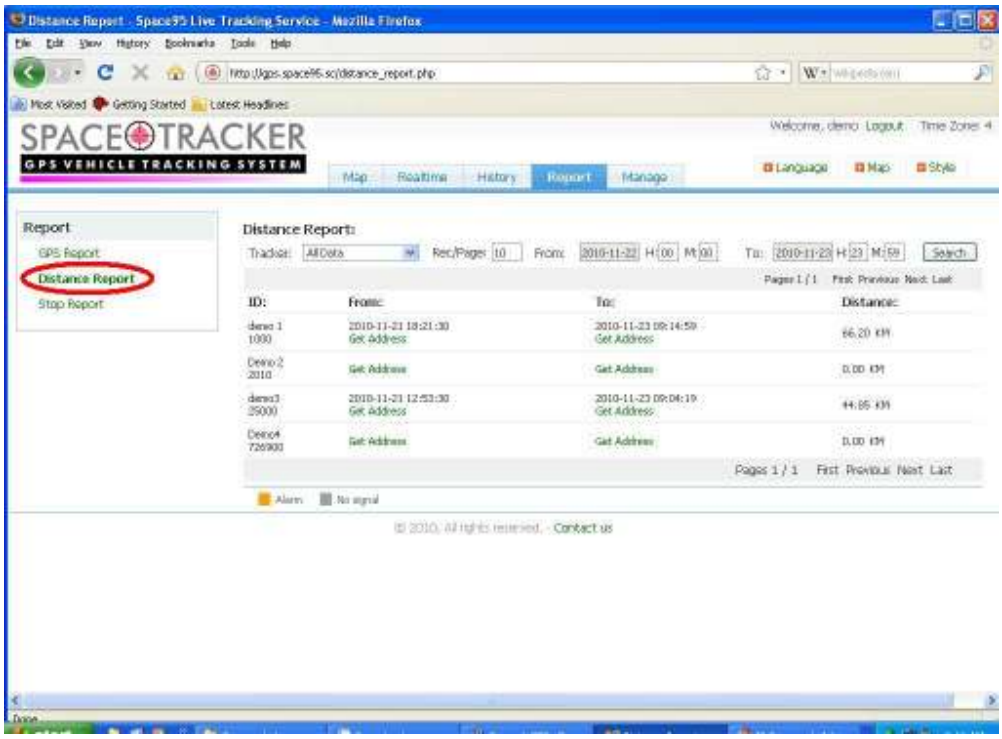
Selecting Distance Report on the left hand menu gives the total distance travelled by each monitored vehicle in the time period selected, as well as the starting and terminating point during that time.



Selecting Stop Report gives time and location information for every stop made by a selected vehicle within a selected period of time.

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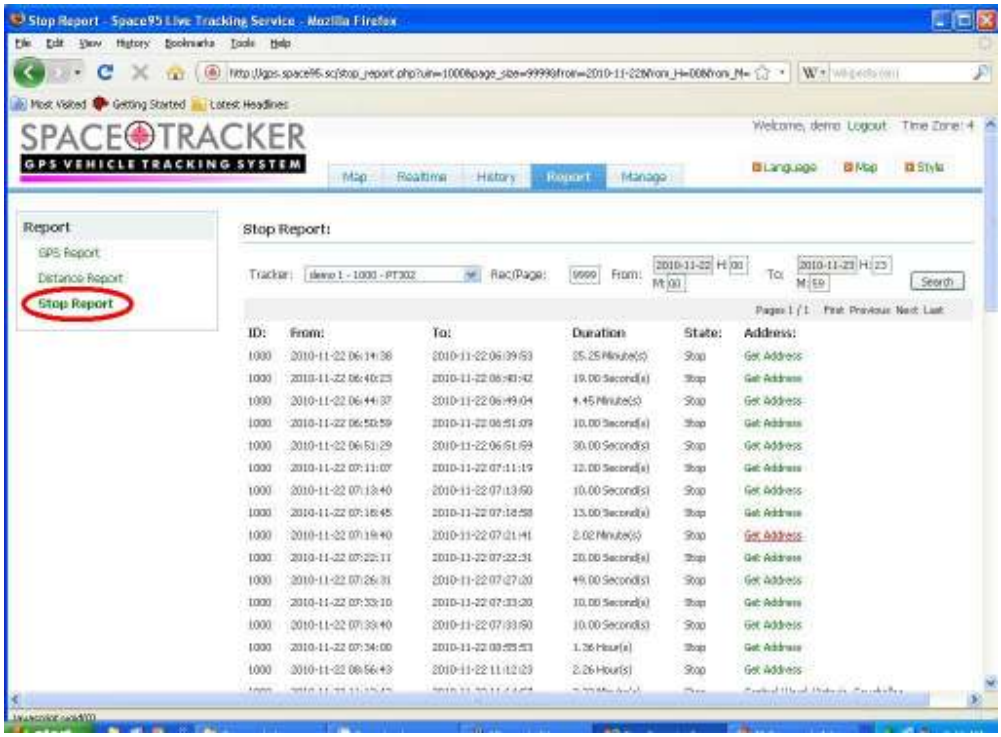
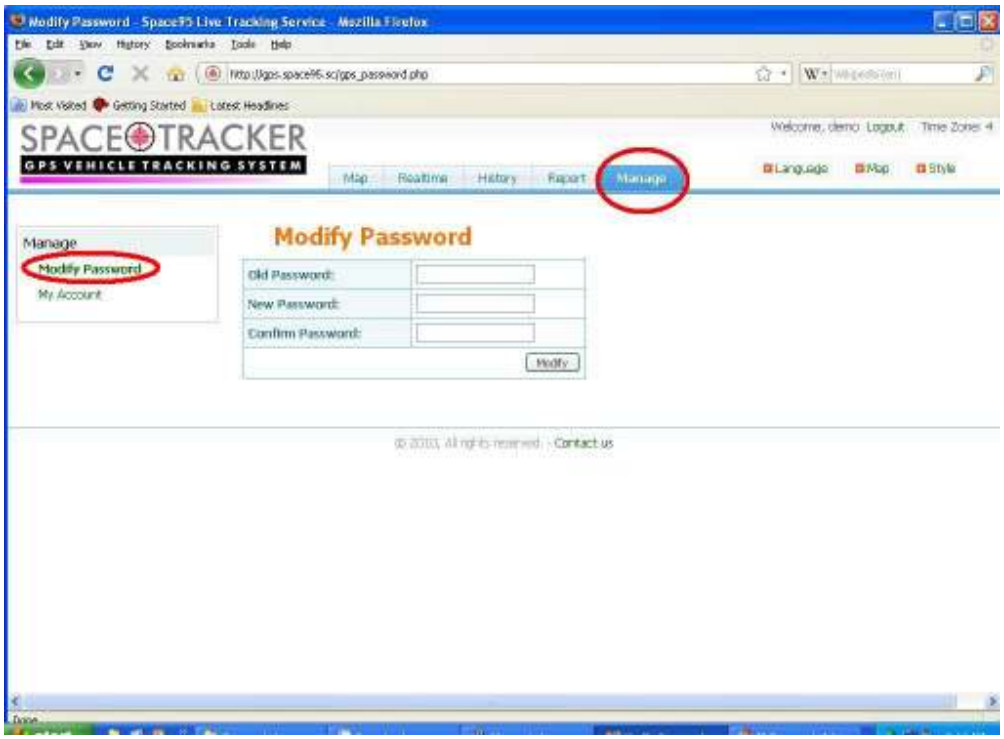


8. Manage

Clicking the Manage tab gives the user control over their account password and settings. Choosing Modify Password in the left hand menu allows the user to alter their password details at any time.



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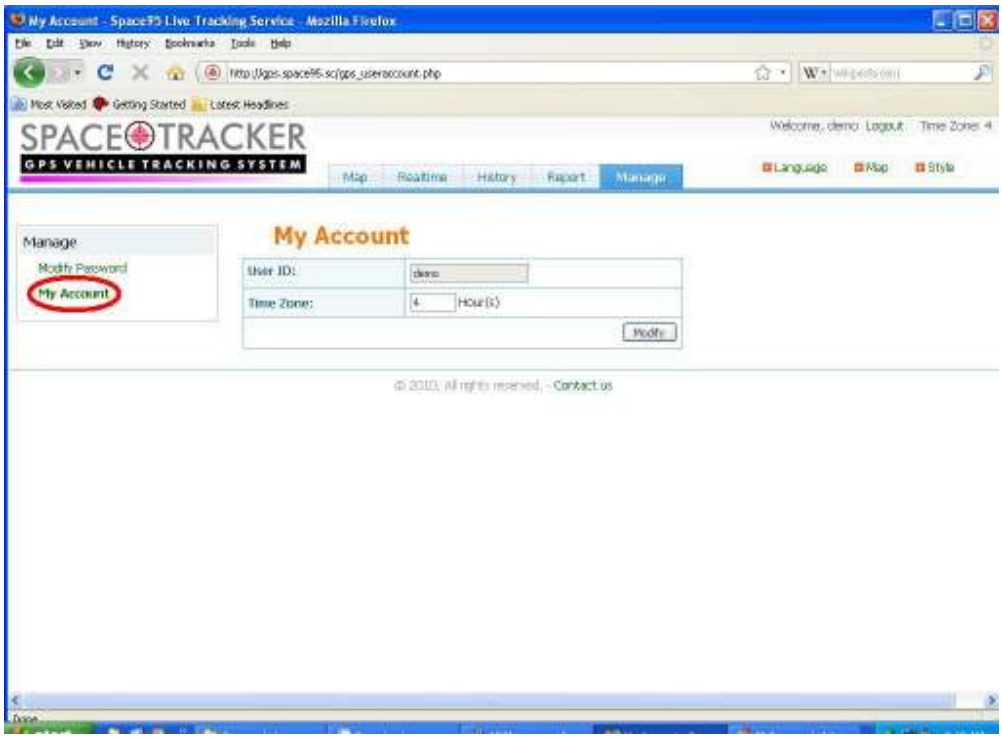
Selecting My Account in the left hand menu allows the user to change their User ID and the Time Zone display.



9. Language

The Language tab in the top right of every screen gives the user a drop down menu choice of 12 languages to display on the site.

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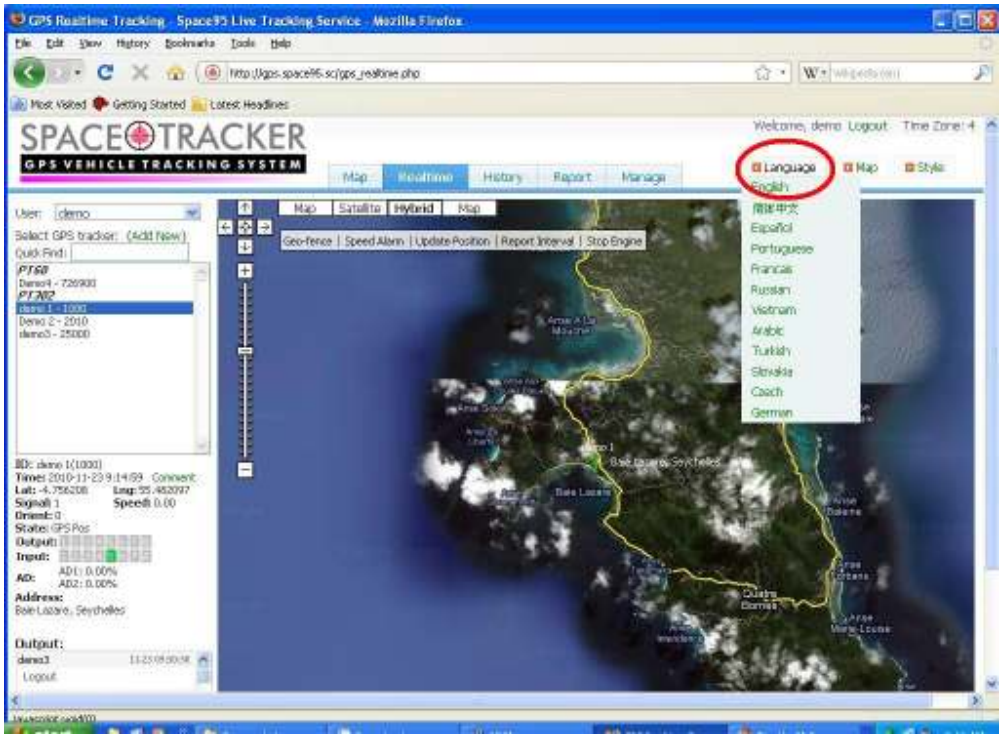
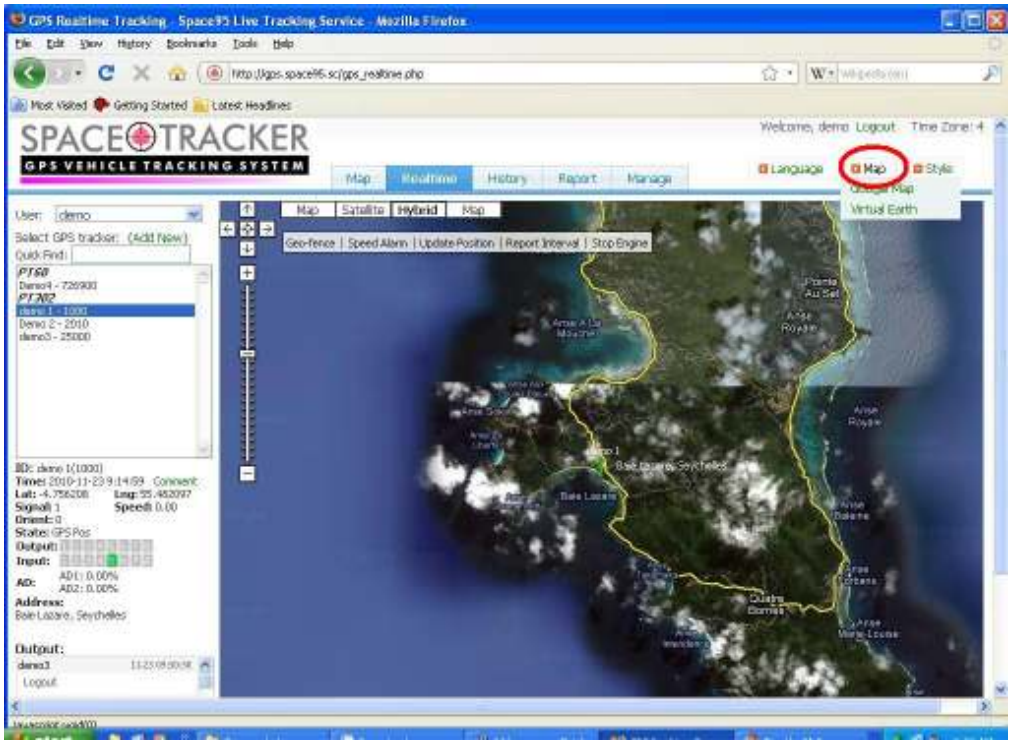


10. Map Options

The Map tab in the top right of every screen allows the user to choose between viewing the map display from Google Map or Virtual Earth.



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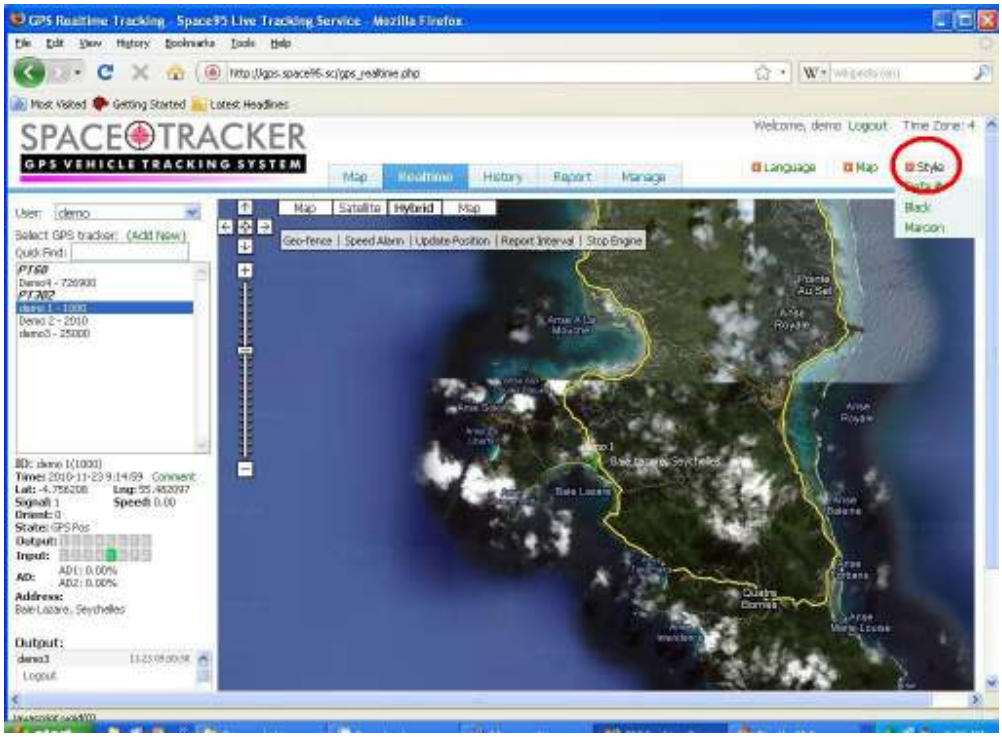
11. Style

The Style tab in the top right of every screen allows the user to alter the background colour of the Spacetracker interface.



12. Central Menu

Tabs in the Central Menu, located at the top centre of the map viewer, give the user control of the vehicle and its interaction with the real-time alarm system.

a. Geofence

The Geofence tab allows the user to ring-fence areas of the map into which or outside of which vehicles can be excluded. Should an excluded vehicle enter or leave (as decided by the user) the Geofenced area, the user will receive an alarm warning.

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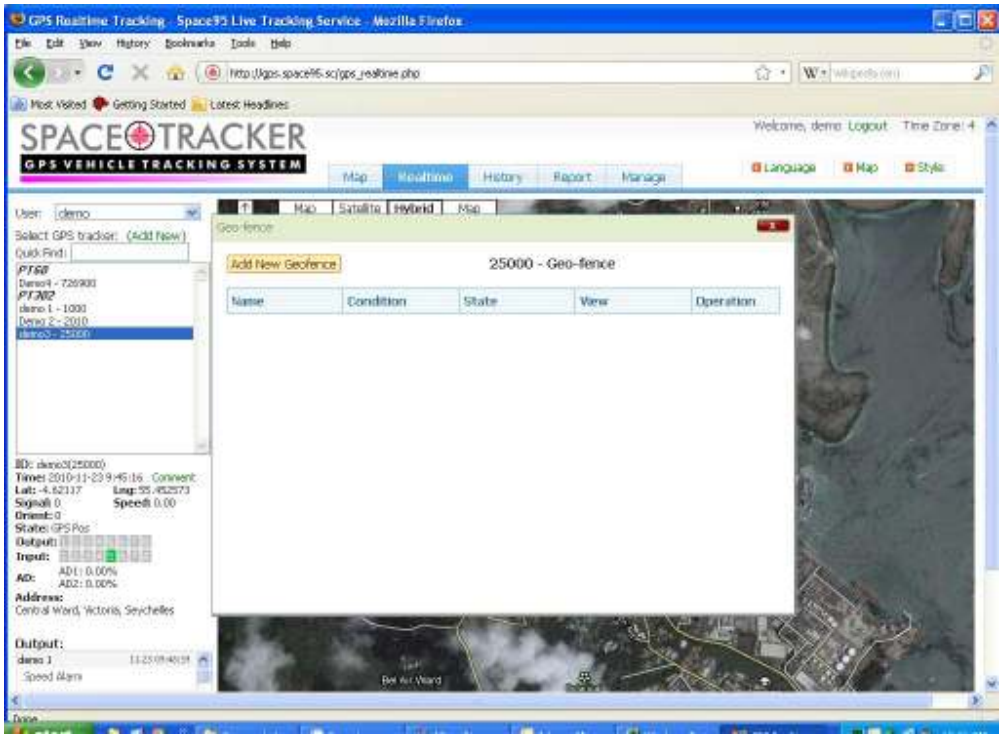
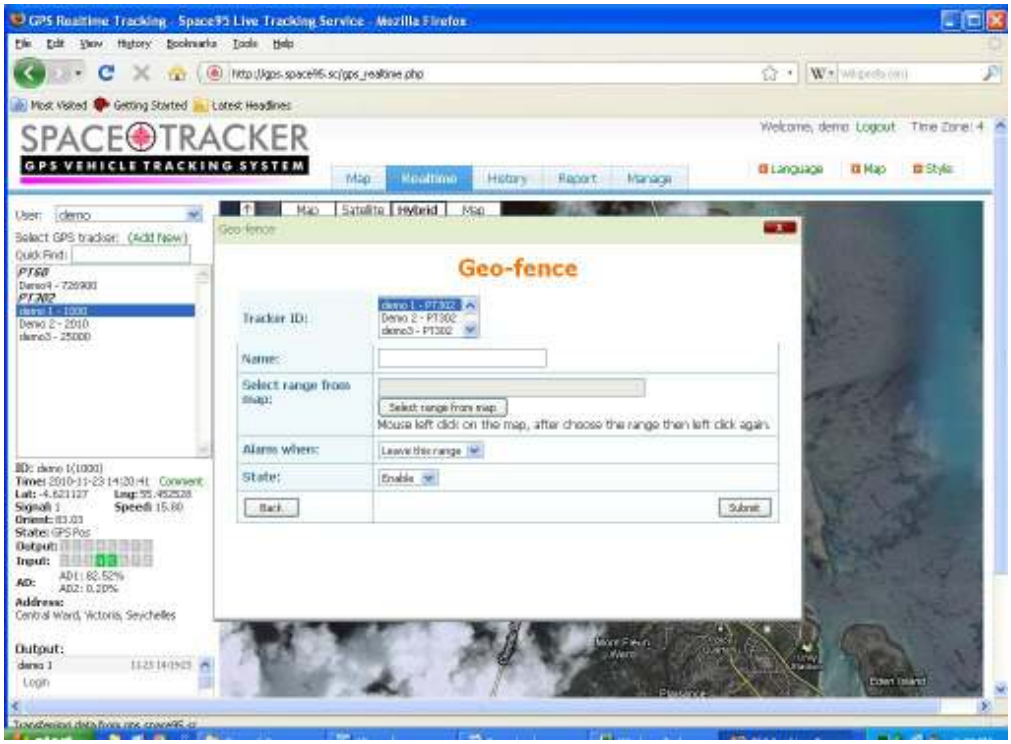


Selecting Add new Geofence enables a user to select the vehicle to be fenced.



After clicking Select range from map, the user can define the area to fence by making a single left click and moving the curser to a position where they would like another limit to the fence and clicking again

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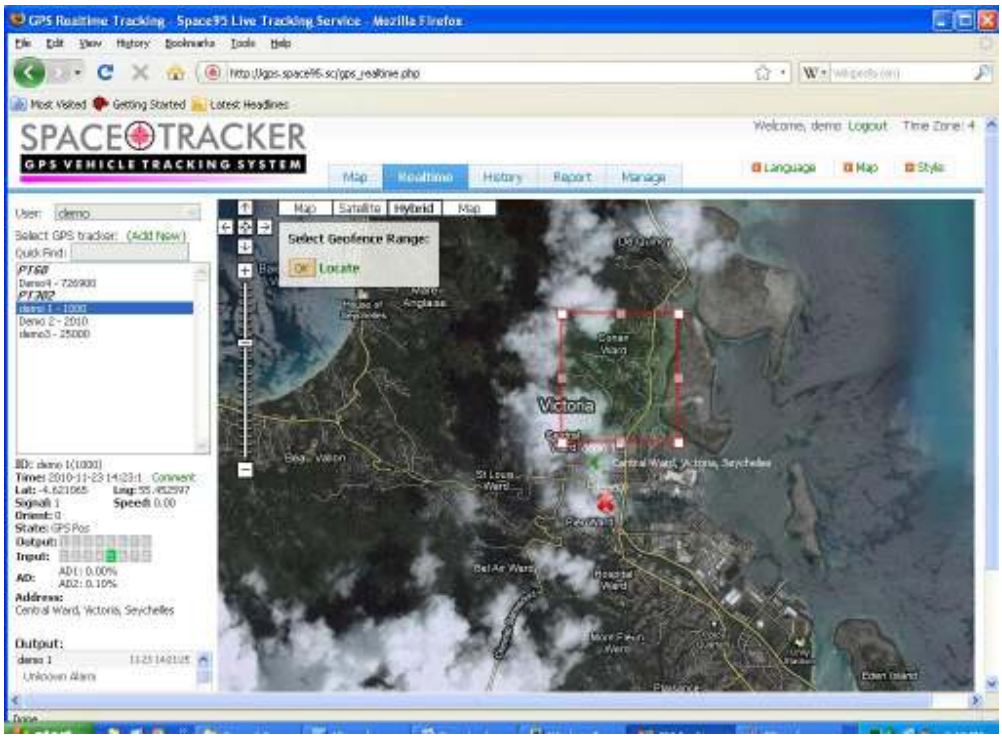
there, to create a rectangular Geofence. To alter the boundaries of the Geofence the user can click and drag on the square tabs on the Geofence.



b. Speed Alarm

The Speed Alarm tab enables a user to set a speed limit for a selected vehicle. Should the vehicle exceed that limit the user will receive an alarm notification.

The Speed Alarm limits are in bands of 10kmph, ranging from 10kmph to 200kmph.

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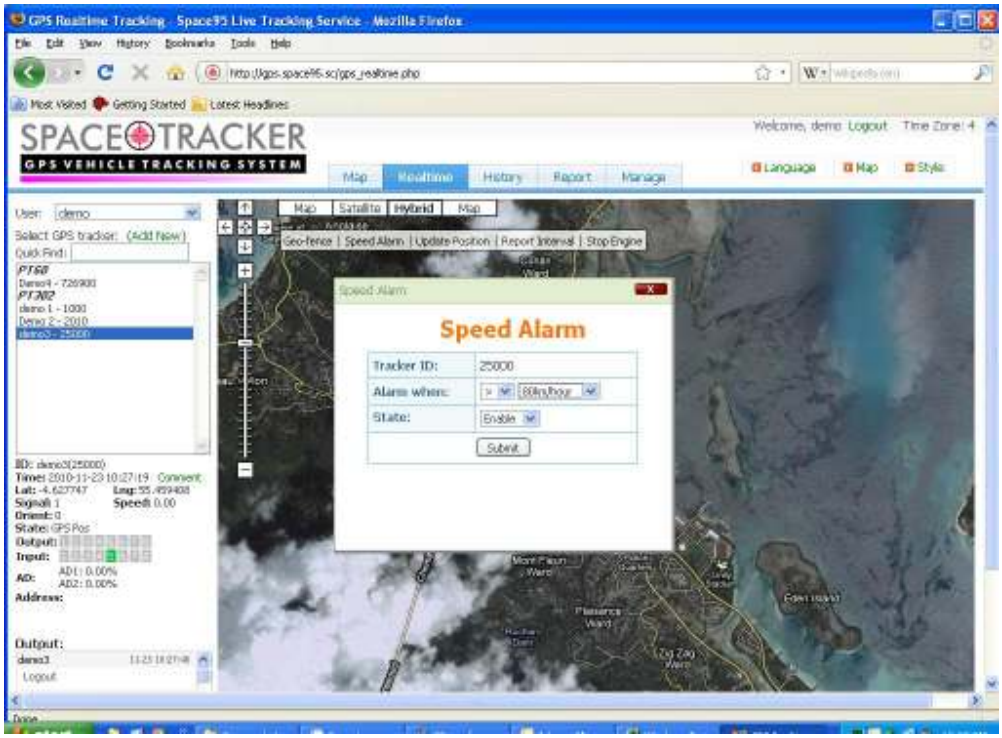
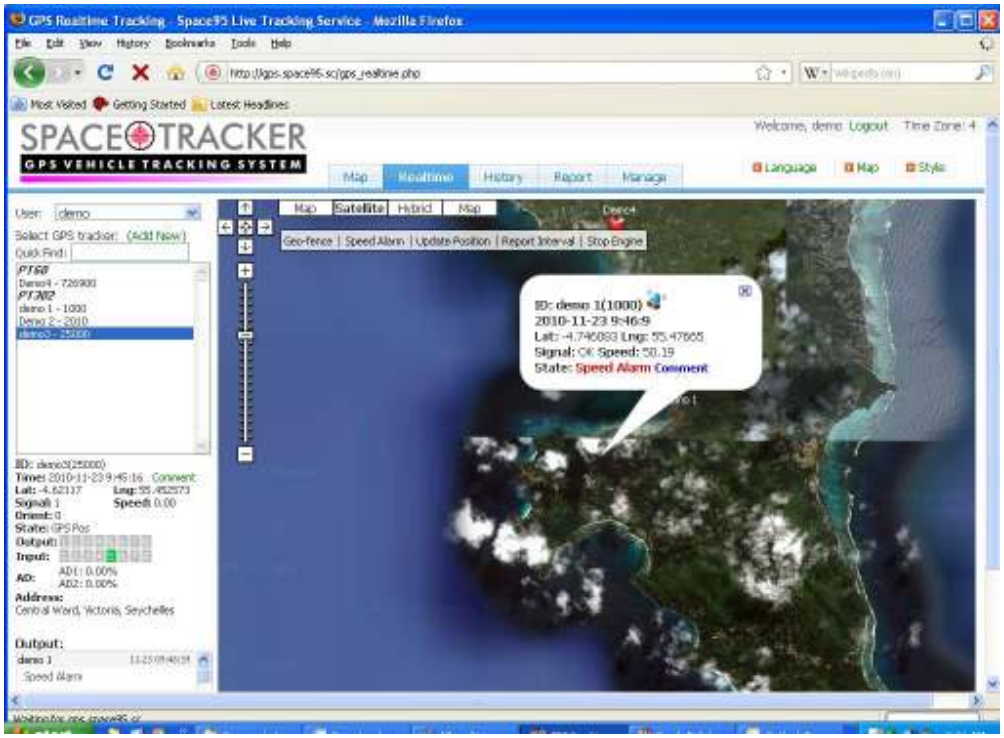


When a monitored vehicle with a fixed speed limit exceeds that limit an alarm is automatically generated for the user.



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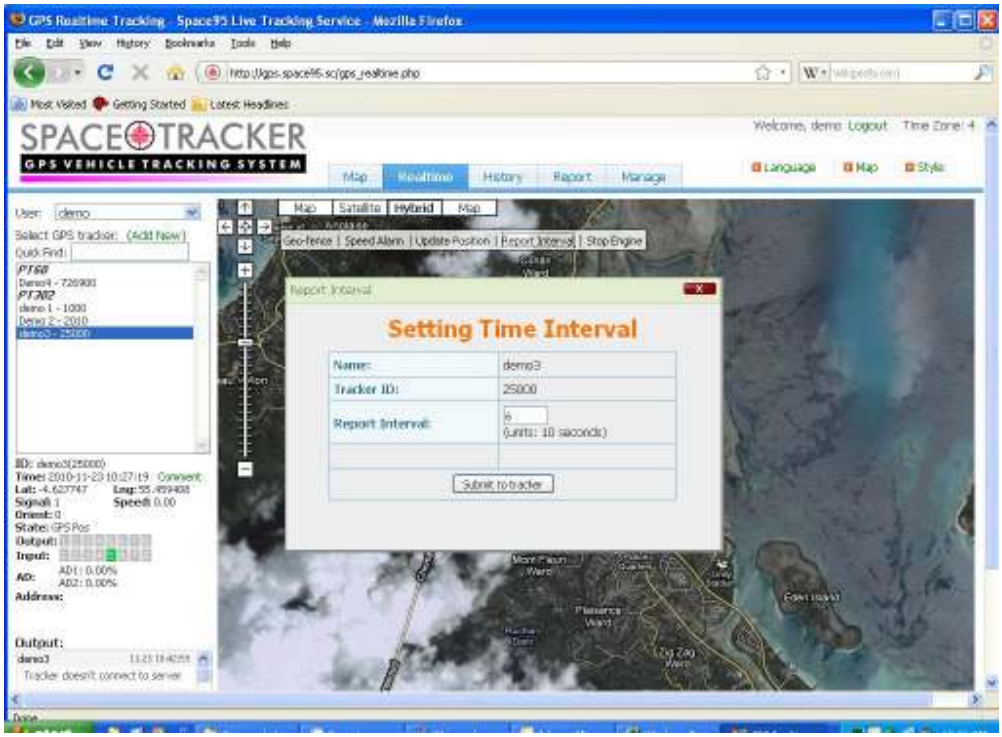
c. Report Interval

The Report Interval tab allows a user to establish regular reports from a monitored vehicle, containing greater detail than the standard reports generated during Realtime viewing.



d. Stop Engine

The Stop Engine tab allows a user to prevent a vehicle with an immobilizer from being restarted once the engine has been switched off. This feature must be specially activated by SPACE95 prior to use. Contact SPACE95 on 323935 for further information.

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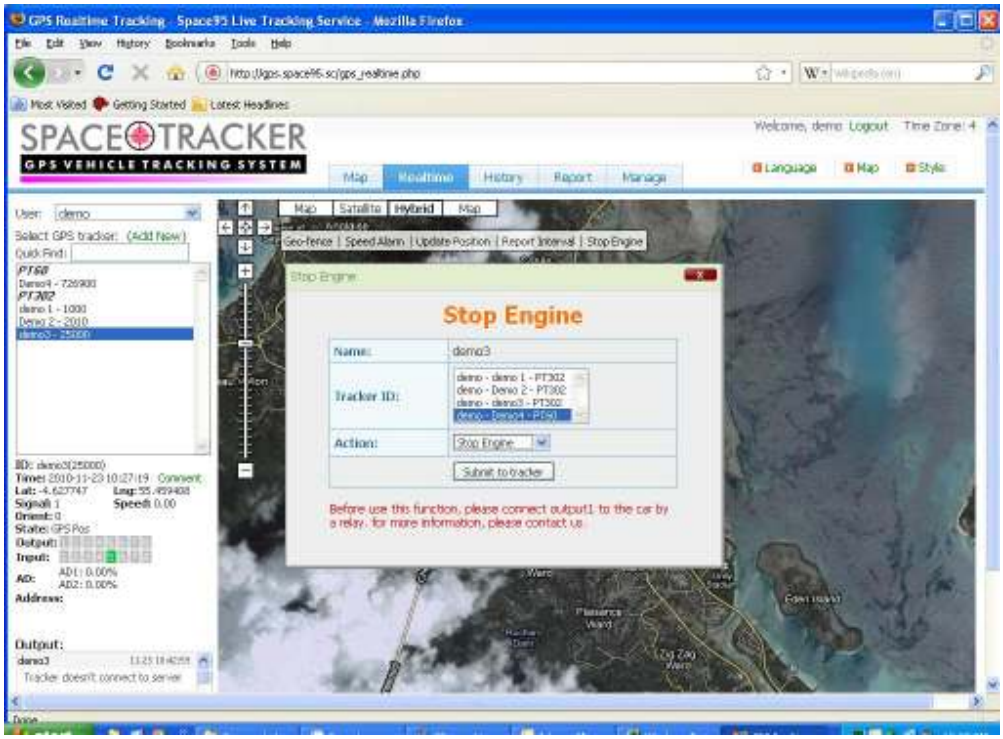

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